

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Radominski et al.

Confirmation No.:

Application No.:

Examiner:

Filing Date:

Group Art Unit:

Title: Fluid-Ejection Device and Methods of Forming Same

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

( ) under 37 CFR 1.97(c) together with either a:  
( ) Statement under 37 CFR 1.97(e), or  
( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

( ) under 37 CFR 1.97 (d) together with a:  
( ) Statement under 37 CFR 1.97(e)(1) or (2), and  
( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV 369764624 US

Respectfully submitted,

Date of Deposit 3/26/04

Radominski et al.

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Paul W. Mitchell

By Carlin Taylor  
Typed Name: Carlin Taylor

Paul W. Mitchell

Attorney/Agent for Applicant(s)  
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Date: 3/26/04

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FORM PTO-1449		ATTY. DOCKET NO. <b>200400194-1</b>	APPLICATION NO.	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT <b>Shreeve et al.</b>		
(Use several sheets if necessary)		FILING DATE	GROUP	

## REFERENCE DESIGNATION                    U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	2,273,433	02-17-1942	Bruce	
	1B	2,273,793	02-17-1942	Ekstrand	
	1C	2,291,476	07-28-1942	Kernkamp	
	1D	2,879,422	03-24-1959	Borden et al.	
	1E	2,894,799	07-14-1959	McCreary	
	1F	2,928,973	03-15-1960	Crews	
	1G	2,933,556	04-19-1960	Barnes, Jr.	
	1H	2,952,796	09-13-1960	Crews et al.	
	1I	2,963,606	12-06-1960	Crews et al.	
	1J	2,978,607	04-04-1961	Borden	
	1K	3,041,611	06-26-1962	Moss	

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		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
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2A	3,136,917	06-09-1964	Stone, Jr.	
2B	3,157,811	11-17-1964	Stone, Jr.	
2C	3,211,088	10-12-1965	Naiman	
2D	3,234,561	02-08-1966	Stone, Jr.	
2E	3,238,921	03-08-1966	Engelstad et al.	
2F	3,321,657	05-23-1967	Granitsas et al.	
2G	3,341,859	09-12-1967	Adams	
2H	3,369,252	02-13-1968	Adams	
2I	3,553,719	01-05-1971	Miyazaki	
2J	3,582,954	06-01-1971	Skala	
2K	3,622,825	11-23-1971	Bennett	

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3A	3,693,179	09-19-1972	Skala	
3B	3,738,266	06-12-1973	Maeda et al.	
3C	3,899,709	08-12-1975	Brown et al.	
3D	4,166,277	08-28-1979	Cielo et al.	
3E	4,210,080	07-01-1980	Gundlach	
3F	4,455,561	06-19-1984	Boyden et al.	
3G	4,459,601	07-10-1984	Howkins	
3H	4,468,282	08-28-1984	Neukermans	
3I	4,509,059	04-02-1985	Howkins	
3J	4,520,375	05-28-1985	Kroll	
3K	4,646,106	02-24-1987	Howkins	

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4A	4,723,131	02-02-1988	Droit	
4B	4,924,241	05-08-1990	Parks et al.	
4C	5,124,716	06-23-1992	Roy et al.	
4D	5,510,816	04-23-1996	Hosono et al.	
4E	5,534,900	07-09-1996	Ohno et al.	
4F	5,563,634	10-08-1996	Fujii et al.	
4G	5,644,341	07-01-1997	Fujii et al.	
4H	5,668,579	09-16-1997	Fujii et al.	
4I	5,734,395	03-31-1998	Kamisuki et al.	
4J	5,739,831	04-14-1998	Nakamura et al.	
4K	5,764,258	06-09-1998	Hetzer et al.	

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5A	5,818,473	10-06-1998	Fujii et al.	
5B	5,821,951	10-13-1998	Fujii et al.	
5C	5,828,394	10-27-1998	Khuri-Yakub et al.	
5D	5,894,316	04-13-1999	Sakai et al.	
5E	5,912,684	06-15-1999	Fujii et al.	
5F	5,975,668	11-02-1999	Fujii et al.	
5G	5,992,978	11-30-1999	Fujii et al.	
5H	6,000,785	12-14-1999	Sakai et al.	
5I	6,117,698	09-12-2000	Atobe et al.	
5J	6,168,263	01-02-2001	Nojima et al.	
5K	6,188,160	02-13-2001	Main et al.	

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	<b>APPLICANT</b> <b>Shreeve et al.</b>		
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	6A	6,190,003	02-20-2001	Sato et al.
	6B	6,213,588	04-10-2001	Silverbrook
	6C	6,213,590	04-10-2001	Fujii et al.
	6D	6,231,163	05-15-2001	Silverbrook
	6E	6,234,607	05-22-2001	Sakai et al.
	6F	6,299,291	10-09-2001	Marusak
	6G	6,309,056	10-30-2001	Sando et al.
	6H	6,312,108	11-06-2001	Kato
	6I	6,315,394	11-13-2001	Fujii
	6J	6,322,198	11-27-2001	Hiaashino et al.
	6K	6,332,669	12-25-2001	Kato et al.

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7A	6,341,847	01-29-2002	Ohta et al.	
7B	6,343,852	02-05-2002	Yoon	
7C	6,343,853	02-05-2002	Masubuchi et al.	
7D	6,343,854	02-05-2002	Kurosawa	
7E	6,345,884	02-12-2002	Yoon et al.	
7F	6,354,696	03-12-2002	Isshiki	
7G	6,354,697	03-12-2002	Tanaka et al.	
7H	6,357,865	03-19-2002	Kubby et al.	
7I	6,363,460	03-26-2002	Jeddeloh	
7J	6,367,914	04-09-2002	Ohtaka et al.	
7K	6,371,598	04-16-2002	Fujii et al.	

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8A	6,371,599	04-16-2002	Hotomi et al.	
8B	6,394,582	05-28-2002	Koeda	
8C	6,406,133	06-18-2002	Abe	
8D	6,410,107	06-25-2002	Sato et al.	
8E	6,419,344	07-16-2002	Fujii et al.	
8F	6,425,656	07-30-2002	Koeda	
8G	6,447,107	09-10-2002	Chino et al.	
8H	6,450,625	09-17-2002	Fujii et al.	
8I	6,454,395	09-24-2002	Irinoda	
8J	6,467,881	10-22-2002	Katoh	
8K	6,474,786	11-05-2002	Percin et al.	

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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
9A	6,481,833	11-19-2002	Fujii et al,	
9B	6,485,126	11-26-2002	Kato et al.	
9C	6,497,474	12-24-2002	Irinoda et al.	
9D	6,508,539	01-21-2003	Tanaka	
9E	6,511,158	01-28-2003	Tanaka	
9F	6,513,917	02-04-2003	Matsuda et al.	
9G	6,517,195	02-11-2003	Koeda	
9H	6,527,373	03-04-2003	Delametter et al.	
9I	6,536,875	03-25-2003	Pan	
9J	6,568,794	05-27-2003	Yamanaka et al.	
9K	6,572,218	06-03-2003	Gulvin et al.	

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10	6,592,208	07-15-2003	Tanaka	
10	6,601,947	08-05-2003	Sato et al.	
10	6,619,785	09-16-2003	Sato	
10	6,626,520	09-30-2003	Hawkins et al.	
10	6,655,787	12-02-2003	Hawkins	
10	2001/0000329	04-19-2001	Sato et al.	
10	2001/0020965	09-13-2001	Fujii et al.	
10	2001/0033311	10-25-2001	Tanaka	
10	2001/0038402	11-08-2001	Percin et al.	
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11	2002/0018100	02-14-2002	Katoh	
11	2002/0027576	03-07-2002	Yamanaka et al.	
11	2002/0033856	03-21-2002	Moon et al.	
11	2002/0036667	03-28-2002	Shinavohuchi	
11	2002/0047876	04-25-2002	Irinoda et al.	
11	2002/0054189	05-09-2002	Irinoda	
11	2002/0097303	07-25-2002	Gulvin et al.	
11	2002/0130925	09-19-2002	Koeda	
11	2002/0140786	10-03-2002	Sugahara	
11	2002/0140787	10-03-2002	Takahashi	
11	2002/0175980	11-28-2002	Hashimoto et al.	

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	12	2002/0180857	12-05-2002	Silverbrook	
	12	2002/0191040	12-19-2002	Tanaka	
	12	2003/0003618	01-02-2003	Fujii et al.	
	12	2003/0085938	05-08-2003	Imanaka et al.	
	12	2003/0098899	05-29-2003	Jung et al.	
	12	2003/0151639	08-14-2003	Takahashi	
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